Fig. 1

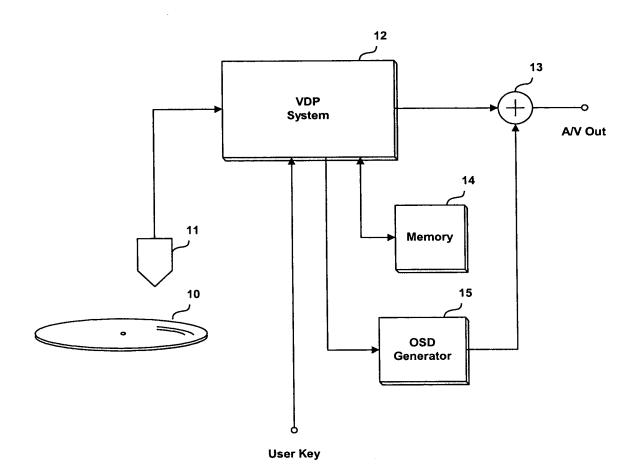


Fig. 2

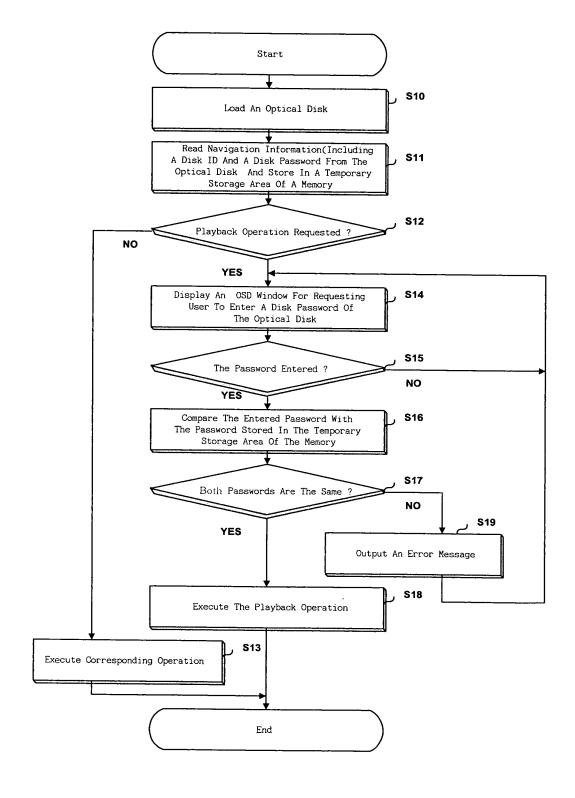


Fig. 3a

Password Management Table (case1)

Disc #1_ID	Disc #1_Password	User_Password #1
Disc #2_ID	Disc #2_Password	User_Password #2
Disc #3_ID	Disc #3_Password	User_Password #3
Disc #n_ID	Disc #n_Password	User_Password #n

Fig.3b

Password Management Table (case2)

Disc #1_ID	Disc #1_Password	
Disc #2_ID	Disc #2_Password	
Disc #3_ID	Disc #3_Password	User_Password #1
Disc #n_ID	Disc #n_Password	

Fig. 4a

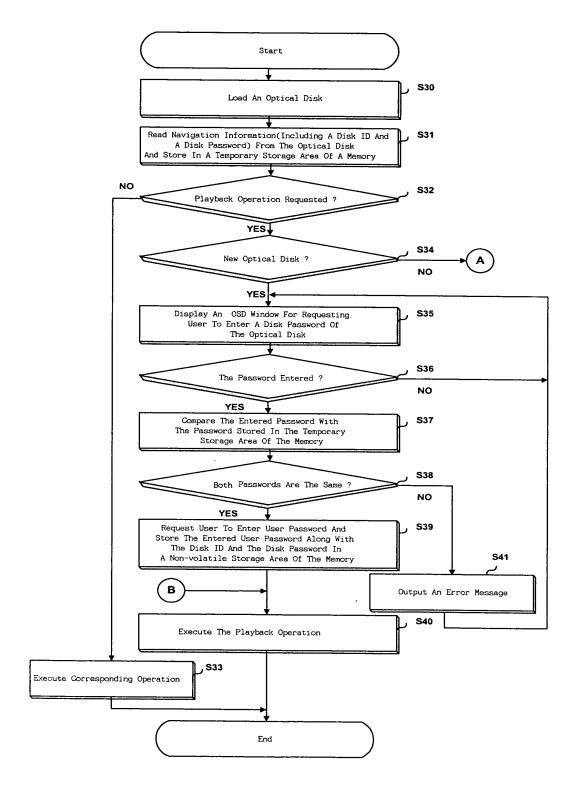


Fig. 4b

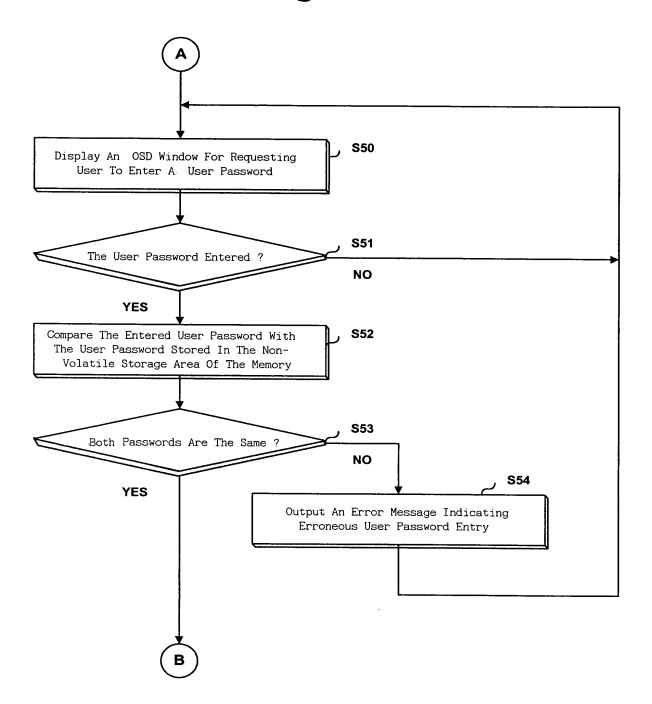


Fig. 5a

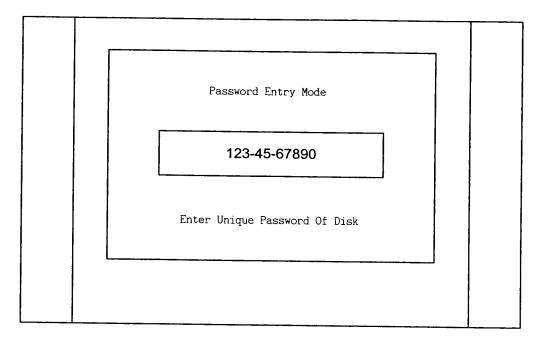


Fig. 5b

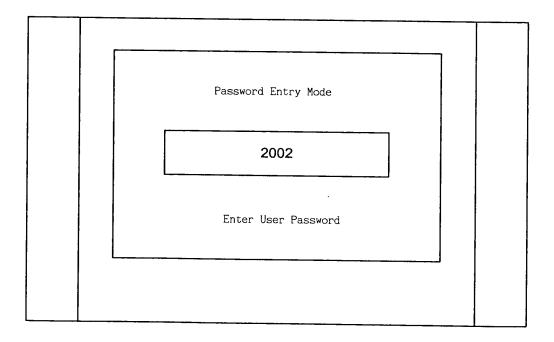


Fig. 6

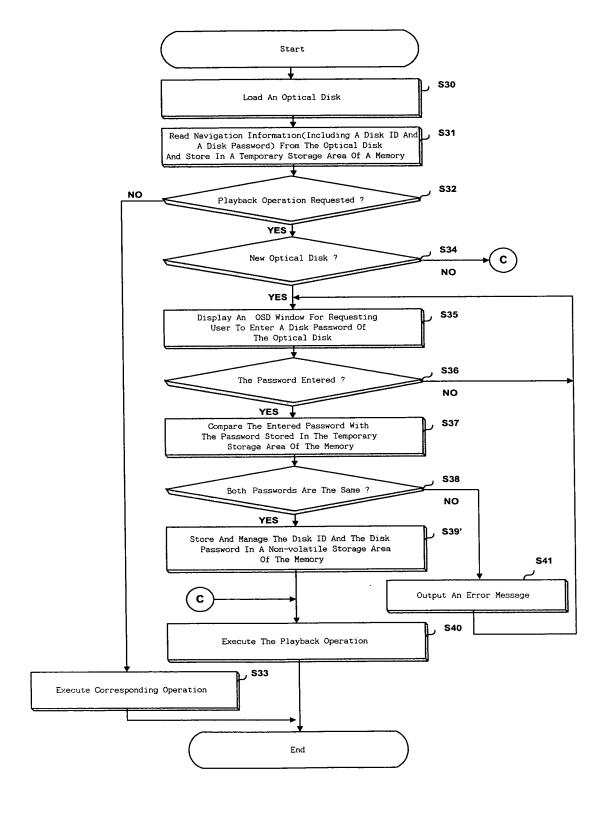


Fig. 7

Password Management Table (case3)

Disc #1_ID	Disc #1_Password
Disc #2_ID	Disc #2_Password
Disc #3_ID	Disc #3_Password
Disc #n_ID	Disc #n_Password